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		Application Number	10/016,323			
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	December 10, 2001			
		First Named Inventor	Derek J. HEI			
		Art Unit	1651			
		Examiner Name	D. M. Naff			
Total Number of Pages in This Submis	Total Number of Pages in This Submission 8		282172000404			
EN	ICLOSURES	(Check all that app	oly)			
Fee Transmittal Form (1 page with copy)	Drawing(s)	13 13 13	After Allowance Communication to Group			
Fee Attached	Licensing-rel	ated Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	X Petition (2 pa	iges)	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Co Provisional A		Proprietary Information			
Affidavits/declaration(s)		rney, Revocation rrespondence Address	Status Letter			
Extension of Time Request	Terminal Disc	claimer	X Other Enclosure(s) (please identify below):			
Express Abandonment Request	Request for	Refund	Copy of Petition to Revive (3 pages)			
Information Disclosure Statement	CD, Number	of CD(s)	Return Receipt Postcard			
Certified Copy of Priority Document(s)		•				
Response to Missing Parts/ Incomplete Application	Remarks					
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	:					
CICNATI	IDE OF ARRUS	ANT, ATTORNEY, OF	ACENT			
Firm MORRISON & FOE Charles D. Holland	RSTER LLP	(Customer No.				
Signature Multiple	Vank					
Date April 29, 2004						
	····					
I hereby certify that this correspondence is being an envelope addressed to: MS Petitions.	eing deposited with the	ne U.S. Postal Service as	Express Mail, Airbill No. EV332780867US, candria, VA 22313-1450, on the date shown			

in an envelope addressed to	ndence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV332780867U 5 Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date sh	
below.		
Dated: April 29, 2004	Signature:(Kerry Keehan)	

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL			Complete if Known			
	Application (diffuse)					
for FY 2004		Filing Date			December 10, 2001	
Effective 10/01/2003, Patent fees are subject to annual revision.	First Named Inventor					
	<u>-</u> -	Exam	iner N	ame	D. M. Naff	
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit		1651	
TOTAL AMOUNT OF PAYMENT (\$) 1,330.00		Attorn	ey Do	cket No	o. 282172000404	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit Money Other None	3. /	ADDITIO	ONAL	FEES		
Card Order Sure Note						
X Deposit Account:	Large	e Entity	Smal	l Entity		
Deposit Account 03-1952 Number		Fee (\$)	Fee Code	Fee . (\$)	Fee Description Fee Paid	
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.	1805	1,840°	1805	1,840°	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510	Petition to institute a public use proceeding Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0.00		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 96 -96** = 0 x 18 = 0.00	1503	640	2503	320	Plant issue fee	
Independent 1 -3** = 0 x 86 = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 290 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	(37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application Other fee (specify) 1454 Acceptance of an unintentionally delayed claim for priority 1,330.00				
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,330.00					
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Charles D Holland		ration No	35	196	Telephone (650) 813-5832	
Signature Date April 29, 2004						
		$\overline{}$	_			

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 332780867 US, in an envelope addressed to: MS Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 29, 2004

Signature: / Lengthe

Docket No.: 282172000404

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of:

Derek J. HEI et al.

Application No.: 10/016,323

Confirmation No.: 7855

Filed: December 10, 2001

Art Unit: 1651

For: ADSORBING PATHOGEN-INACTIVATING

COMPOUNDS WITH POROUS PARTICLES

IMMOBILIZED IN A MATRIX

Examiner: D. M. Naff

PETITION TO ACCEPT BENEFIT CLAIM UNDER 35 U.S.C. § 120 WHERE BENEFIT CLAIM IS UNTIMELY AND AMENDMENT OF SPECIFICATION

MS PETITIONS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant(s) respectfully request allowance of the claim of benefit of the filing date of prior applications filed on January 6, 1997 for the above-identified application. The omission of the benefit claim by Applicant(s) was unintentional for the entire period from the date the claim of benefit was due for this application to the date of submission of this petition.

Applicants request the following amended first paragraph replace the existing paragraph starting on page 1, line 5 of the specification.

-- CROSS REFERENCE TO RELATED APPLICATIONS

This application is a continuation application of copending application Serial Number 09/112,068, filed July 8, 1998, now abandoned, which is a continuation-in-part application of copending application Serial Number 09/003,113, filed January 6, 1998, now abandoned, which is a

05/05/2004 AWONDAF1 00000085 031952 10016323

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1330.00 DA

Application No.: 10/016,323 2 Docket No.: 282172000404

continuation of application Serial Number 08/779,885 and of 08/779,830, each of which was filed on January 6, 1997, each of which is now abandoned. Application Serial Number 09/112,068 and 09/003,113 are each incorporated by reference in their entirety each of which is incorporated by reference in its entirety.--

Also enclosed is a copy of a Petition to Revive for application serial No. 09/112,068, from which priority is claimed, which was filed simultaneously in the U.S. Patent and Trademark Office. This copy is provided only to inform the Office that a separate Petition has been filed.

The fee required under 37 C.F.R. § 1.17(t) is submitted on Fee Transmittal form (PTO/SB/17) which is attached to this submission in duplicate. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-1952, under Order No. 282172000404.

Dated: April 29, 2004

Respectfull submitted

Charles D. Holland

Registration No.: 35,196 MORRISON & FOERSTER LLP

755 Page Mill Road

Palo Alto, California 94304

(650) 813-5832

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV332781111US, in an envelope addressed to: MS Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 29, 2004

Signature: (Tia B. Zimmerman)

Docket No.: 282172000422

(PATENT)

APR 2 9 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Application No.: 09/112,068

Derek J. HEI et al.

Confirmation No.: 7855

Filed: July 8, 1998

Art Unit: 1651

For: ADSORBING PATHOGEN-INACTIVATING

COMPOUNDS WITH POROUS PARTICLES

IMMOBILIZED IN A MATRIX

Examiner: D. M. Naff

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 C.F.R. § 1.137(B) TO ESTABLISH BENEFIT CLAIM TO PRIOR APPLICATION AND AMENDMENT OF BENEFIT CLAIM

MS PETITIONS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant petitions for revival of the above-referenced application and its CPA application filed November 30, 2000 for the purpose of establishing a benefit claim to parent applications serial nos. 08/779,885 and 08/779,830, each filed January 6, 1997. The abandonment of this application prior to claiming the benefit of applications serial nos. 08/779,885 and 08/779,830 was unintentional.

The present application claims the benefit of only application Serial No. 09/003,113, filed January 6, 1998. Application Serial No. 09/003,113 claims the benefit of application Serial Nos. 08/779,885 and 08/779,830, each filed January 6, 1997. The last date that application Serial No. 08/779,885 was pending without payment of extension of time fees was August 14, 1998. The last date that application Serial No. 08/779,830 was pending without payment of extension of time

fees was May 6, 1998. Since application Serial No. 09/112,068 is entitled to the benefit of 09/003,113, filed January 6, 1998, and since application Serial Nos. 08/779,830, and 08/779,885 were copending with application Serial No. 09/003,113 to which 09/112,068 claims priority as explained above, 09/112,068 is entitled to claim the benefit of 08/779,830 and 08/779,885.

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- Charge \$1,330.00 for the application filed July 8, 1998 to **Deposit Account No.** 03-1952 referencing docket no. 282172000422.
- Charge \$1,330.00 for the CPA filed November 30, 2000 to **Deposit Account No.** 03-1952 referencing docket no. 282172000422.
- The Assistant Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this petition, or to credit any overpayment, to **Deposit Account No. 03-1952** referencing docket no. 282172000422. Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.

Please replace the first paragraph of the application filed July 8, 1998 with the following:

--This application is a continuation-in-part of application Serial No. 09/003,113, filed January 6, 1998, now abandoned, which is a continuation of application Serial No. 08/779,885 and a continuation of application Serial No. 08/779,830, each filed January 6, 1997 and each of which is now abandoned. Application Serial No. 09/003,113 is incorporated by reference herein in its entirety.--

Please also enter the attached application data sheets is the file for application Serial No. 09/112,068, filed July 8, 1998, and for its CPA filed November 30, 2000. The application data sheet for the CPA filed November 30, 2000 is included to make clear that Applicant claims benefit of the filing date of 08/779,885 and 08/779,830 in the CPA as well as in the originally filed application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to by true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Respectfully submitted,

Dated: April 29, 2004

Charles D. Holland Registration No. 35,196

> Morrison & Foerster LLP 755 Page Mill Road Palo Alto, California 94304-1018

Telephone: (650) 813-5832 Facsimile: (650) 494-0792